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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/733,466	12/12/2003	Takashi Sunamori	46441	8804		
20736	7590 06/30/2006		EXAM	EXAMINER		
MANELLI DENISON & SELTER 2000 M STREET NW SUITE 700			CAIN, ED	CAIN, EDWARD J		
	DN, DC 20036-3307		ART UNIT	PAPER NUMBER		
WHOIMIGIC	O., 20 2000 000		1714	•		
			DATE MAILED: 06/30/200	6		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	ation No.	Applicant(s)				
Office Action Summary		10/733	,466	SUNAMORI ET A	SUNAMORI ET AL.			
		Examir	ner	Art Unit				
		Edward	J. Cain	1714				
Period fo	The MAILING DATE of this commur or Reply	nication appears on	the cover sheet w	rith the correspondence a	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE N nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this com period for reply is specified above, the maximum so the to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF s of 37 CFR 1.136(a). In no nunication. tatutory period will apply and y will, by statute, cause the	THIS COMMUNI event, however, may a d will expire SIX (6) MOI application to become A	CATION. reply be timely filed  NTHS from the mailing date of this BANDONED (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) file	ed on .						
2a)□	•	2b)⊠ This action is	s non-final.					
3)								
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims	·	·					
4)	)⊠ Claim(s) <u>1-7</u> is/are pending in the application.							
-,—	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)🖂	Claim(s) 1-3 is/are allowed.							
·	Claim(s) <u>4-7</u> is/are rejected.							
7)								
8)□	Claim(s) are subject to restrict	ction and/or election	n requirement.					
Applicat	ion Papers							
9)□	The specification is objected to by the	e Examiner.						
*	The drawing(s) filed on is/are		b) ☐ objected to	by the Examiner.				
,—	Applicant may not request that any obje			•				
	Replacement drawing sheet(s) including		•	• •	OFR 1.121(d).			
11)[	The oath or declaration is objected t	o by the Examiner.	Note the attache	d Office Action or form P	PTO-152.			
Priority (	ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim ☑ All b)□ Some * c)□ None of:	for foreign priority	under 35 U.S.C.	§ 119(a)-(d) or (f).				
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority	documents have b	een received in A	Application No				
	3. Copies of the certified copies	of the priority docu	ments have beer	n received in this Nationa	l Stage			
	application from the Internation	•	` ''					
* \$	See the attached detailed Office action	on for a list of the ce	ertified copies not	t received.				
Attachmen	t(s)							
1) Notic	e of References Cited (PTO-892)	TO 040)		Summary (PTO-413)				
	e of Draftsperson's Patent Drawing Review (F nation Disclosure Statement(s) (PTO-1449 or			(s)/Mail Date Informal Patent Application (PT	TO-152)			
Paper No(s)/Mail Date 6) Other:								

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The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 4 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 4 recites a colorant which is "obtainable by...". This language renders the claim indefinite.

Claim 4 is objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from another multiple dependent claim. See MPEP § 608.01(n). Accordingly, the claim 4 has not been further treated on the merits.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 4-7 are rejected under 35 U.S.C. 102(b) as being anticipated by EP '288.

EP '288 discloses methods of purifying colorants and the production of colored binder resins suitable for a variety of applications. Although the precise method of instant claim 1 is not disclosed, the rejected claims are product by process claims and applicants need show patentably distinct properties of their product over the products of the reference.

Claims 1-3 are allowed.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Cain whose telephone number is (571) 272-1118. The examiner can normally be reached on M-F from 10:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on 571 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Edward J. Cain Primary Examiner Art Unit 171/4